

HOW TO INSURE A BIG WHEAT CROP

By the Southwestern Wheat Improvement Association.

Plow the ground early. Cultivate the plowed ground as often as necessary to prevent weed growth.

It is agreed by all good wheat farmers and by the Experiment Stations of the southwest that it does not pay to plow too shallow nor too deep for wheat—from 6 to 7 inches deep gives best results.

If plowing cannot be done right away after harvest, the land should be double disked—to do this immediately and plow later gives almost as good results as to do all the plowing early.

Listing is more rapid than plowing. Where listing is practiced, list early; work the ridges down several weeks before seeding; cultivate as often as necessary to prevent weed growth. Double listing or splitting the ridges has been less profitable than single listing.

To prevent blowing in the western parts of Kansas and Nebraska, the Panhandle of Texas, and eastern Colorado, the ground should be disked rather than plowed when it is loose. After plowing it should be cultivated with implements that leave the fields furrowed and the surface rough. In this western district it does not pay to plow for wheat at all unless it can be done early, and if it is absolutely necessary to prepare land late, double disking will prove about as good a method as any.

Grow wheat in rotation with other crops; it increases the yield and lessens the expense of preparation.

First National Bank of SPEARMAN

Don't Fail to Vote

Don't fail to go to the polls tomorrow and vote. See the ticket on the front page of this issue. Important state, district and county offices are to be filled. If a majority of the voters turn out and vote it is seldom that a mistake is made. When people lose interest in public affairs, the grafter and professional politician gets in his work. The Reporter intends to vote for Mayfield for United States senator, but we will have to hold our nose to stand it, and we don't intend to try to stand two Mayfields in a row, so will scratch Col. Billy Jr., and vote for T. W. Davidson of Harrison county. For state treasurer we will vote for C. V. Terrill of Wise county. For state superintendent we will vote for S. M. N. Marrs of Travis county. We have had ample opportunity to investigate and have reached the conclusion that these men are better fitted for the position to which they aspire than their opponents, hence we intend to support them. The contest for representative between Jennings and Ashby is attracting considerable attention and it looks as if like Judge Jennings

would carry this county by a good majority. The only contest in the county races is for judge and assessor, but these races promise to be quite interesting. Watch well your ballot and vote your honest convictions. And above all things, don't fail to vote.

Listen!

It takes the old woman or man without children to instruct you how to properly govern your children, and the man without money to tell you how to make money.

But listen to this: If you people who are laying out on me in blocking up oil leases want a test well made right away by a real oil company you will surely have to come across with your leases now while I am in position to secure it for you. I have canvassed you personally and got no results. Now read this item and remember what I tell you. Get in now and win or be wise (?) and don't.

Good steak, 15 cents per pound at the Star Meat Market. 29¢

Max Martin from Texarkana, is a guest at the P. M. Maize home in Spearman this week.

We have 100 per cent pure paints and oils. Let us prove it. Panhandle Lumber Company.

Good roast beef, 8 cents per pound. You can't afford to eat meat at this price. Star Meat Market. 29¢

J. W. Rose of Chillicothe, S. L. Anderson, W. A. Taylor of Pampa, were in the Spearman country Wednesday and Thursday with a bunch of land buyers.

MOBILE OIL—The best by test. Full line of these popular oils just received. All grades in stock now. Hagan Oil Company, Near the Spearman Equity.

Dr. and Mrs. J. H. Haney and daughters, Misses Juanita and Wauwaka, and Miss Mary Sparks, returned Wednesday from a several weeks' visit with old friends and relatives in Dallas.

Need to raise money on the farm? We have plenty of money—always ready on good loans. Insect from here, no waiting. FARMERS NATIONAL BANK, Texoma Oklahoma

Need to raise money on the farm? We have plenty of money—always ready on good loans. Insect from here, no waiting. FARMERS NATIONAL BANK, Texoma Oklahoma

Official Ballot

Democratic Primary August 26, 1922

I am a Democrat and pledge myself to support the nominees of this Primary.

For United States Senator:

EARLE B. MAYFIELD, of Bosque County
JAMES E. FERGUSON, of Bell County

For Lieutenant Governor:

COL. BILLIE MAYFIELD, Jr., of Harris County
T. W. DAVIDSON, of Harrison County

For State Treasurer:

C. V. TERRELL, of Wise County
GEORGE G. GARRETT, of Dallas County

For Superintendent of Public Instruction:

S. M. N. MARRS, of Travis County
ED. R. BENTLEY, of Hidalgo County

For Representative of 124th District:

J. L. JENNINGS, of Hemphill County
LAWRENCE ASHBY, of Dallam County

For County Judge:

A. H. STORRS
A. E. TOWNSEND

For Tax Assessor:

PEARLS HAYS
R. W. THOMPSON

Singing Convention At McBride

The Reporter stated last week that the Hansford County Singing Convention would meet with the Kimbal class, on Sunday, September 3. The date is correct, but the Convention will meet with the McBride instead of the Kimbal class. A. F. Barkley was the cause of us making this blunder. Of course he denies it, which is natural and the proper thing to do under the circumstances, but someone blundered and as we have such an excellent opportunity to do so, we are just passing the buck to Al. J. W. Roper was the 39th person who came in to tell us that we had erred in naming Kimbal as the meeting place instead of McBride, and from the interest manifested in this announcement, we believe that this is going to be a big meeting of the association. Every singer and every Wheeler & Wilson who can possibly do so, should attend the session of the Hansford County Singing Convention which meets with the McBride class at the McBride school house on Sunday, September 3, 1922.

County Agent Coming

W. B. Hanley, County Agent of Beaver county, will be in Spearman at noon on Friday, September 1, to confer with the committee and all others who are interested in making a success of the Hansford County Fine Stock Show and Spearman Picnic, to be held on October 10 and 11. Mr. Hanley will be accompanied by a district agent. Both men are experienced in the work of putting on Fairs and Stock Shows and their knowledge of such matters will be of great help to the men who are pushing Hansford county's show. Word is coming from breeders all over the country that they expect to bring some of their best to the Spearman show, and also experienced men at Guymon, Liberal, Canadian and elsewhere have sent word that the committee here may call on them at any time and they will help out in any way they can. That this undertaking will be a success is an assured fact, but everyone should be willing to put their shoulder to the wheel and push the good work along. Let's not leave it all for a few men; every man and woman should do their part.

TENT FOR SALE—16x16 army tent in good condition, at a bargain. See WAYMAN EDWARDS, Spearman, Texas. 40¢2pd

We have a complete stock of Well Goods and are prepared to furnish Well equipment complete. We solicit your business and friendship—Panhandle Lumber Company.

J. W. Greathouse of the firm of Greathouse Brothers, Amarillo, and Billy Christian of Pampa, were here Tuesday looking after business matters. Greathouse Brothers are oil men and are shaping matters up to put down a test well in north Hutchinson.

Name Heads of Departments

The executive committee of the Hansford County Fine Stock Show and Spearman Picnic met with a number of stock farmers and others who are interested in the coming big event at the court house at Hansford on Wednesday night of this week. At this meeting the heads of the different departments were appointed, as follows:

Beef Cattle	Hayden Hart
Dairy Cattle	Geo. W. McMurry
Horses and Mules	M. Mjor
Chickens	W. L. Russell
Needlecraft and Culinary	Mrs. J. E. Buchanan

Another meeting will be held on Saturday, September 1, to discuss plans of carrying on the work. This meeting will be held at the offices of the Panhandle Lumber Company in Spearman and W. B. Hanley and a district agent will be here to offer suggestions and otherwise assist with the work. Mr. Hanley is county agent of Beaver county, Oklahoma. The executive committee has decided that the stock show should be divided into classes, showing the regular range stuff and that which has been especially fed and groomed for show purposes.

The work of getting ready for the big show is progressing harmoniously and much encouragement is coming from fine stock raisers over the country. This Fine Stock Show will be a huge success.

Mrs. Lyman J. Hillhouse and daughter Miss Justine are visiting with relatives in Hooker.

Mr. and Mrs. Gottlieb Enz of Guyton were guests at the Mrs. Jos. W. Jones ranch several days the first of the week.

Joe Hays had the misfortune to lose an automobile by fire on Monday morning. It was an Overland car and was rather old, so Joe is not worrying any about the loss.

FOR SALE—One house suitable for batching or small family; good range and full equipment. This no common cook shack, but a real house on trucks. Enquire at Reporter office. 30¢1pd

Mrs. R. K. Stanhope and son Harry left Tuesday morning for a month's visit in Kansas, Missouri and the Great Lakes country. Mrs. Stanhope says she is going to get away from the hot weather for a while.

Mr. and Mrs. Gordon Rardio, Excelsior Springs, Missouri, and Mrs. Paul Stewart of Perryton, drove over from the latter place Wednesday with Ira Bacon, the linotype salesman. Mr. Bacon remained until Thursday morning, a guest at the Reporter home.

Carl Kizzair, a well known Hansford county boy, and Miss Alma Morris of Gem, Texas, were married at Canadian, Texas, on Saturday, August 19. The happy young couple will make their home on the Sam Areber ranch in Ochiltree county. The Reporter extends congratulations, and wishes the young people a long and happy life.

Building Your Character



The name of the bank with which you do business is one of the best references you can give.

A checking account stands for modern business methods, available liquid funds.

Not only does a bank account yield you monetary returns, but it returns also a dividend in good reputation.

MAKE THIS BANK YOUR BEST SERVANT

Guaranty State Bank SPEARMAN, TEX.

Voe For

J. L. JENNINGS for Representative at the Run-off August 26.

1. He has lived in the Panhandle 20 years and knows the conditions and needs of the Panhandle.
 2. He has served as County Judge and Superintendent of Schools for ten years in the Panhandle and in sympathy with the rural schools.
 3. He is in favor of equalization of taxes the State over.
 4. He favors a reduction of interest by way of conditions and a market for the farmers products.
 5. He represents the farmers in securing Federal Farm Loans in Hemphill county at a rate of 5 1/2 per cent.
- Elect him August 26th.

Shuler's Sale

Read the big sale ad of M. A. Shuler & Son found in another part of this paper. The Shuler's are owners of the famous sow, Rose, which built a residence for her owners. They have one of the very best herds of registered hogs in the southwest and have sold a goodly number of fine sows and several boars to Hansford county hog raisers. If you are interested in fine hogs, you certainly should attend Shuler's sale, it will be held on Tuesday, September 5, at Blue Valley Farm near Gray, Oklahoma.

Perryton's Celebration

Quite a crowd of Spearman folks attended the celebration at Perryton Tuesday, and report a very enjoyable occasion. The weather was exceedingly hot and dusty, but the program was carried out in a very creditable manner. The crowd was larger than compared to that which has attended this annual event in the past.

For Sale Cheap, one New Home sewing machine, brand new. Call at the Reporter office.

Won First Money

Louie Coate of the Spearman Lumber Company, and President of the Spearman Gun Club, accompanied by Fred Brant, went to Perryton Tuesday morning and participated in the shoot held by the Gun Club of that town. Mr. Coate won the first prize, which was a prize of \$38.50, and did so on a poor score for he and several other members of the Spearman club. Mr. Brant is also one of the very best shots in the country, but failed to make his usual good record on this occasion.

J. W. Roper and son Tommy and Commissioner Brooks were in from the McBride settlement Monday.

FOR SALE—One high grade Holstein milk cow; extra good milker. See or phone Keese C. Nesbitt, Hansford.

The protracted meeting begun at Holt last Sunday night by Gene Daughette and Rev. L. B. Brady, is being well attended and much interest is manifested. The meetings will likely continue over Sunday.

Fly Chaser and DIP

Don't let the flies worry your work stock or milk cows. Use H. Fly Chaser and Dip to get more work out of the horses and more milk from the cows.

We have an attractive price on dip. Bring your can and get the benefit.

HILLHOUSE DRUG CO.

The People With the Goods SPEARMAN, - TEXAS

Money!!

PLENTY OF MONEY

To loan on farms and ranches in Hansford, Hutchinson and Ochiltree counties. Interest rate down with all other lines of business and options of settlement satisfactory.

The best line of Farm and Ranch land ever offered in this section of the country and on terms never offered before. Business lots, residence lots and acreage. We have just what you want.

J. R. COLLARD

Write for information

SPEARMAN, TEXAS

We Serve Sun Shine Ice Cream

at our Fountain. If you appreciate really good cream, TRY IT.

Hale Drug Company

The Rexall Store

SPEARMAN

What Will I Have for Dinner? How Many Times Have You Asked Yourself This Question? Stock Your Pantry Shelves With

.. GROCERIES ..

from our well-selected stock and the problem will be solved.

OUR LINE INCLUDES THE BEST IN

**Canned Goods, Flour, Sugar, Teas,
Coffee, Eggs, Butter, Lard, Syrup,
Molasses, Cereals**

EVERYTHING FOR THE PANTRY

Work Clothing

---the good fitting, stay-with-you kind, that can be depended on. Cheap, too.

**SUGAR
\$8.25
PER
100 Lbs.**

Implements

of all kinds. Car load of Cutaway Disc Plows just received.

THE SPEARMAN

EQUITY EXCHANGE

MAIN GROCERIES COAL WORK CLOTHING

Use Pure Seed

Before planting time comes again every wheat grower in the Spearman country should secure a sufficient amount of pure bred seed of an adapted variety. Grain men claim that the quality of wheat produced in the Spearman country, and throughout the entire north panhandle, has been gradually going down for the past ten years. This is on account of poor seed and smut. The seed should be selected as carefully as a herd boar or bull and should be treated before it is put into the ground. A farmer near Spearman had a field of wheat which was sown with treated seed and another nearby which was sown with untreated seed. The difference in production was ten or twelve bushels to the acre. By breaking the land in the summer to conserve the moisture and properly treating the seed, a complete failure of the wheat crop is almost unknown. But when the seed is put into ground which has only been disked, the chances for a crop are slim. Disking does not properly prepare the ground, and without the seasons are uncommonly favorable the crop will be short or a complete failure. Plow the land in the summer time and keep the moisture from the snows and the winter rains; select the seed carefully and treat the same to prevent smut, and a crop is almost certain. A 20-bushel crop on 100 acres is much better than a long chance on 800 acres.

For Silent Meditation

Give me a few friends who will love me for what I am or am not, and keep ever burning before my wandering steps the kindly light of hope. And though age and infirmity overtake me, and I am not in sight of the castle of my dreams, teach me still to be thankful for life and time's old memories that are good and sweet; and may the evening twilight and me gentle still. --Exchange

Closing Out Oldsmobile Stock

I am closing out my entire stock of Sedans, Touring Cars and Trucks at prices lower than present day costs. Have some real bargains in second hand Trucks with Grain Bodies. Terms -- Frank W. Hays, 207 W 6th St., Amarillo, Texas. Phone 1444

WANTED--To hear from owner buying farm for sale. Address Fred B. Mitchell, Box 98, Texarkana, Ark. 71685.

I. S. Jamison

W. B. Saulsbury

JAMISON & SAULSBURY AUCTIONEERS

Eleven years selling in the Panhandle. We sell all kinds of Live Stock, Real Estate and Merchandise. We know values and how to get the top dollar.

For dates and rates write or wire us, at

PAMPA, TEXAS

Blacksmithing

Farmers:

Bring us your Blacksmith work. We have a well-equipped shop and workmen who knew the business.

Wagon Work. Acetylene Welding

AUTOMOBILE REPAIR WORK

The Auto Service Co.

W. E. MIZAR, Prop.

On Elevator Row

SPEARMAN

MAJOR & RANEY

COMMERCIAL AND LIVE STOCK
AUCTIONEERS

MAKE DATES AT REPORTER OFFICE

The Spearman Reporter

PUBLISHED EVERY FRIDAY

W. K. KELLY, EDITOR-MANAGER

Entered as second class matter November 21, 1919, at the postoffice at Spearman, Texas, under the act of March 3, 1879.

\$1.00 Per Year in Advance.

AGRICULTURAL EDUCATION AND THE PRESS

[Editorial from Fort Worth Star Telegram, July 31, 1922]

G. F. Christie, director of extension of Purdue University, Indiana's agricultural college at Lafayette, Ind., and a man who is doing a wonderful work toward increasing the corn production per acre in Indiana, and in many other ways promoting better farming in that State, made a significant statement in an address before the Farmers' Short Course at the Texas Agricultural and Mechanical College Friday.

"When it becomes popular to make light of higher education," he said, "a dangerous symptom has arisen and it is time for those who know the practical value of education to arouse themselves to the point of making such an attitude unpopular."

While Mr. Christie may not have known it, he put his finger on one of

the most dangerous symptoms of the times in Texas when he made that declaration. The spirit that ruled the Legislature when the appropriations for the two-year period through which we are now passing were before it was one that "made light of higher education." In consequence the work of all of our State institutions has been crippled during the coming year. There has arisen in Texas a type of office seeker who has found it popular among a certain class to ridicule everything that relates to higher education, and too frequently men and women who do not agree with such tactics have nevertheless voted for such candidates. It is truly time, as Mr. Christie says, "for those who know the practical value of education to arouse themselves to the point of making such an attitude unpopular."

It must be confessed, however, that much of the popular distrust of higher education, especially agricultural education, is due to lack of proper information about it. And to some degree, at least, this in turn is due to the fact that the work of the State institutions, of the extension services and of the experiment stations, is not kept properly before the people by the daily and weekly newspapers of the State. This does not apply alone to the work of the institutions, but to agriculture itself. Half the people of Texas live on farms and ranches, and yet the activities of these people and the news relating to

their industry, the most important in the State, are not presented understandingly and sympathetically by a great majority of the publications printed in Texas.

It is because of this situation that one of the most hopeful signs of the times is the launching of the Texas Agricultural Writers' Association. This body was organized at a press conference at the Agricultural and Mechanical College during the past week. The conference itself was a most important one and of great profit to those who participated in it. Incidentally it went on record unanimously in favor of a mill tax for the support of the State educational institutions and the public free schools and recommended the establishment of courses in agricultural journalism at the college. But the launching of the organization and the decision to hold an annual conference at the college were of great import to the future and much good can be expected to come of it. Every editor of a newspaper in a community depending upon farmers for support should participate in the movement which the association has started. Its ideal is to improve the methods of presenting matter of interest to the farmer and the conference last week proved beyond a doubt the great progress which such discussion can bring about in this respect.

The farmers can be depended upon to support everything that is in their interest, provided they know that it is in their interest. Ignorant opposition to higher education is due to a lack of such knowledge and nothing which has happened recently, it seems to us, gives greater promise of supplying this knowledge and eradicating this ignorant opposition to higher education than the organization of the Texas Agricultural Writers' Association.

The Farnsworth Celebration

Farnsworth First Fricke and Townsite Opening on last Saturday, August 19, was a very successful affair.

Rogers, proprietor of the Service Store at Farnsworth, was the chief booster for this celebration and he certainly did a good job of it. The forenoon was taken up with visiting and taking in the string of shows and the afternoon with speaking, airplane flights, races, etc. Everybody had a good time and went home with fond recollections of the peppy little town of Farnsworth.

Subscribe for the Reporter today.

Help Me Out

.. for ..

TAX ASSESSOR

Loyal to the people of Hansford County.

For the upbuilding of Schools, Churches and every worthy enterprise.

PEARL S. HAYS

....The CIGAR That Has Stood The Test....

**SMOKE PALO DURO
10c Havana Cigar**

Made in Amarillo by
"THAT MAN BENESCH"

Your Dealer Has Them

A Nice, Cool Room
is what you want after a long, hot day.

SPEARMAN HOTEL

T. H. TAYLOR, Prop.

MAIN STREET

REASONABLE RATES

AUCTION SALE!

I WILL SELL FOR

V. H. OGLE

at the Ogle farm 14 miles northwest of Spearman; one and one-half mile south of Two-Seven school house; one mile east Spearman-Guymon road, on

Wednesday, Sept. 6,

Beginning at 10 o'clock a. m. the following property:

12 Work Horses

- One span of bay horses, eight years old, weight about 1300 pounds each.
- One span sorrel horses, seven years old, weight about 1,150 pounds.
- One span sorrels, horse and mare, six and nine years old, weight about 1100 pounds.
- One pair brown horses, eight and ten years old, weight 1200 pounds each
- One span bay horses, five and seven years old, weight about 1100 pounds.
- One sorrel horse and one bay mare; horse will weigh about 1200 and mare about 900.
- Two two-year old horses.
- Four Yearling Mules.

MILK STOCK

- Four milk cows, two heifers, four calves.
- 15 Head Hogs 15
- Fourteen Shoats, average 130 pounds.
- One brood sow, 350 pounds.

Farm Implements

Two old disk harrows, two three-disk Sanders plows, 2 sod plows, one two-row planter, one John Deere row binder, seven sets harness, one saddle, two good wagons, one old wagon, one barge, one Oakland car, two dozen chickens; other things not mentioned.

170 ACRES FEED 170
To be sold at private sale

Household Goods

Three kitchen tables, two bedsteads and springs, four good mattresses, one folding steel Davenport, three rocking chairs, twelve dining chairs, one new chiffonier, one dresser, two mirrors, one good White rotary sewing machine, one Mission-made library table, one good range, one good Hargos oil stove. All kind of cooking utensils. All kind of dishes, two good tubs, one small washing machine, one good heating stove and pipe.

TERMS:--- On all sums under \$10 cash; on amounts of \$10 and over a credit of six months time will be given on approved security; notes to draw 10 per cent interest. Five per cent discount for cash.

ROY F. DUNLOP

AUCTIONEER

National Bank of Spearman, Clerk.

LUNCH

Citation by Publication

The State of Texas To the Sheriff or any Constable of Hansford County—Greetings:

You are hereby commanded to summon C. J. Jones and Lee Coffman, whose residence is unknown, to appear at the next regular term of the Justice Court of Precinct No. 1, in Hansford County, Texas, to be held in the office of the Justice of the Peace of said Precinct No. 1, in Spearman, in said County and State, on the first Monday in August, A. D., 1922, the same being the 7th day of August, A. D., 1922, then and there to answer a petition filed in the said court on the 23rd day of November, A. D., 1921, in a suit numbered 82, on the docket thereof, wherein the Panhandle Lumber Company is plaintiff and C. J. Jones and Lee Coffman are defendants; the cause of action being alleged as follows: suit for the recovery of judgment for \$23 1/2, with interests and costs of suit, the claim being for coal sold to defendants on July 25th, 1921.

You are further commanded to so summon such defendants, and to serve this citation by making publication of this citation once in each week for four consecutive weeks previous to the return day hereof, in some newspaper published in your county; Herein fail not, but have you before this court on the first day of the next term thereof (said being the first Monday in September, A. D., 1922), this writ, with your returns thereon, showing how you have executed the same.

part of town.
r Meat Market



TIRES & TUBES
As good on your automobile as they were on your bicycle

ANDREWS
HARDWARE
CO.

Spearman, Texas, this the Seventh day of August, A. D., 1922.

A. J. WILBANKS,
Justice of Peace for Precinct No. 1, in Hansford County, Texas.

Citation by Publication

The State of Texas. To the Sheriff or any Constable of Hansford County—Greetings:

You are commanded to summon G. W. Bledsoe whose residence is unknown, to appear at the next regular term of the District Court of Hansford County, Texas, to be held at the courthouse thereof, in Hansford, Texas, on the Third Monday in November, 1922, being November 20th, 1922, then and there to answer a petition filed in said court on June 14th, 1922, in a suit numbered 158 on the docket thereof, wherein Addie Bledsoe is plaintiff and G. W. Bledsoe is defendant; the cause of action being as follows:

Plaintiff alleges that she and defendant were legally married in Dallas, Texas, on March 5th, 1909. That at said time plaintiff had a home and considerable other property. That defendant soon squandered her money and property and she lost her home. That soon afterwards defendant began a course of unkind, harsh, cruel and tyrannical treatment toward plaintiff and often cursed, abused and mistreated plaintiff. At one time at the Taylor Rooming House in Spearman during winter of 1921-22, he cursed and abused plaintiff, and struck her, called her such names as whore and bitch and accused her of staying out late and having improper relations with other men. Plaintiff charges were false. That plaintiff was forced to work in restaurants late at night to make a living for herself and children. That his conduct has been such as to render their living together insupportable. She asks for the custody of her two girls, aged 10 and 12 respectively.

You are further commanded to so summon such defendant, and to serve this citation by making publication of this citation once in each week for four consecutive weeks previous to the return day hereof, in some newspaper published in your county; if there be a newspaper published therein, but if not, then in the nearest county where a newspaper is published. Herein fail not, but have you before said court, on the first day of the next term thereof, this writ, with your return thereon showing how you have executed the same.

Witness, KEESSE C. NESBITT, Clerk of the District Court of Hansford County, Texas.
Given under my hand and the seal of said court in the town of Hansford, this 23rd day of August A. D. 1922.
[SEAL] KEESSE C. NESBITT, Clerk of District Court of Hansford County, Texas.

NEW RADIO FILTER A MARVEL

Campbell Device That Separates Telephone and Telegraph Messages.

Although much has been said and written about the remarkable filters employed by the telephone lines and by advanced radio workers for the separation of telephone and telegraph messages, says the Scientific American, it remained for Dr. Frank B. Jewett, chief engineer of the Western Electric company, to demonstrate how the filter permits of transmitting radio telephone and telegraph messages simultaneously, and of separating these messages at the receiving end, at a meeting of the American Institute of Electrical Engineers.

The present electrical filter is the invention of Dr. G. A. Campbell, a telephone engineer, and makes it possible to separate the various frequencies at which the individual telephone and telegraph messages are carried. The detected electrical current in a radio receiving set is passed through the filter which separates the frequencies of the telegraph message from those of the telephone.

The filter differs materially from the ordinary tuned circuits familiar to the radio enthusiast, since it separates not single frequencies but bands of frequencies of any predetermined width.

The filter makes it possible to separate the band of frequencies comprising the telephone message from the band comprising the telegraph message. It can also separate one telephone message from another.

Read the Reporter.

The **WILLARD** CABINET

Copyright, 1922, Western Newspaper Union

"The world shoves angrily aside
The man who stands with arms
shimbo set
Until occasion tells him what to do;
And he who waits to have his task
marked out
Shall die and leave his errand unful-
filled."

DELICIOUS MEATLESS DINNERS

For those who must, and those who wish to leave meat out of the menu, the following recipes will prove suggestive:



Mock Sausages.—Soak one-half cupful of lima beans overnight in water to cover. Drain and cook in salted water until soft. Put through a puree strainer, add one-third of a cupful of dried bread crumbs, three tablespoonfuls of butter, one-half teaspoonful of sage, one beaten egg, salt and pepper to season. Shape in the form of sausage, dip in beaten egg and bread crumbs and fry in deep fat. Serve with rings of tart apples fried. Arrange the apple slices overlapping around the platter.

Serve boiled potatoes with a cheese sauce. Make a white sauce, adding as much grated cheese as one likes for flavor; more for nourishment.

A salad of head lettuce sprinkled with a few nuts and served with French dressing will be good. The nuts may be omitted if the meal seems sufficiently nourishing for those to whom it is to be served.

For dessert serve any fruit pie but apple, as the apple has already appeared in this menu.

Another dinner may begin with canteloupe or melon served as cocktail in cubes or balls, covered with a tenuous or mint sauce.

A tasty cream soup served with finger strips of buttered toast.

A nut roast, using two cupfuls of rather coarsely chopped nuts mixed as one does with the ingredients used in a veal loaf. Baste during the baking and serve with a highly seasoned tomato sauce.

In the same oven with the roast bake the potatoes with two small sliced onions, six tablespoonfuls of any good oil (either olive or corn), one tablespoonful of minced parsley and salt and pepper. The onions may be omitted if not desired.

Sliced cucumbers and onions with French dressing or a plain lettuce salad may be served.

Nellie Maxwell

Making Sure.

Two friends—a Londoner and an Irishman—happened to be lunching together in a certain restaurant. The latter, true to his habit, kept turning round to make sure his coat and hat were on the peg where he had left them.

"You Irish are very suspicious," said the friend at last. "Who do you think is going to walk in here and steal our coats?"

"Can't say," replied the Irishman, trying to conceal a broad grin, "but I'll take good care that nobody gets mine. Yours went ten minutes ago."—*Irish Independent.*

What Water Does for Batteries

Not too much or too little—but just the right quantity of water ought to be kept in your battery all the time.

The water does two things: it keeps the battery solution over the tops of the plates so that the whole plate surface is used; and it gives proper strength of solution.

Don't hesitate to ask us for water service even if yours isn't a Willard Battery. The Willard Standards of Service are the same for every make.

Guymon Battery Co.

J. W. Jordan

Willard Batteries \$16

Representing the

WILLARD STORAGE BATTERY



Read the Reporter.

Sale of 53 Registered

HEREFORDS

33 FEMALES—20 BULLS. The home grown product of Lakeview Hereford Farm—all of them good.

Wednesday, Sept. 13 At BOOKER, TEXAS

Forty miles northwest of Shattuck, Oklahoma, on the Spearman branch of the Santa Fe.

This is your chance to get in the Hereford business on the right basis. Come! See! Buy!

Catalogue sent on request.

Lakeview Hereford Farm
ED PULS, Owner Booker, Texas
Reppert & Steffer, auctioneers

ROY F. DUNLOP

RAY J. DUNLOP

DUNLOP BROTHERS
REAL ESTATE and LIVE STOCK
AUCTIONEER

Make Dates at Spearman Reporter Office

Effort, energy and enthusiasm are essential to a successful sale. These, with our years of experience and knowledge of the auctioneer business, enable us to give you real service as auctioneers.

Hall Insurance in Old Line Companies

Sanders PLOWs

Years of constant use in this country has demonstrated their efficiency and reliability.

Their New Plow

is going to improve upon the record of the old model.

We have a full line of the new plows on hand. If in the market for a tried and proven plow, come in and look these over.

In buying one you are not experimenting and will have nothing to regret.

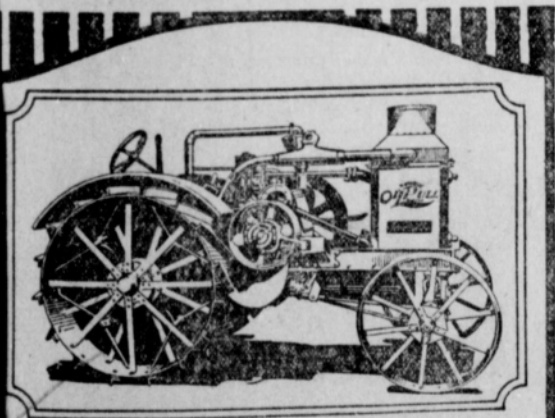
Andrews Hardware Co.

PHONE NO. 35 SPEARMAN



Meet Me
at

The Hansford County Fine Stock Show and Spearman Picnic, October 10-11.



OILPULL DESIGN Means Oil Burning Perfection

The OilPull tractor is different in looks as well as in performance. It sets the style in modern Oil Burning tractor design and in cheap farm power.

As a result of this perfected OilPull design and Triple Heat Control, cheap farm power is now a reality.

OILPULL

Note what has been accomplished by the perfected OilPull—(1) Lowest fuel cost, per acre worked or belt job done. (2) Lowest repair cost per year. (3) Longest average life (over 10 years).

These remarkable records, due to Triple Heat Control, have definitely proved that the OilPull oil burning tractor is the final answer to the American farmer's demand for cheap, reliable power. Triple Heat Control, of course, is an exclusive OilPull invention.

You ought to know all about the OilPull. There is a size that will make money for you. If you cannot come here, we will gladly go to you.

Prices are right. Buy now.

W. A. JOHNSON
Spearman or Texhoma
Spearman Equity Exchange



RADIO

VACUUM TUBE WHEN USED AS AMPLIFIER

It Will Function Thus for Either Radio Frequency or Audio Frequency.

Starting today we shall give a detailed description of the vacuum tube when used as an amplifier. This series, as in the past, is continuous and if clipped out and saved will be convenient for reference.

When the three-electrode vacuum tube was used as a detector, the circuits associated with it were such that where a symmetrical alternating difference was applied to the grid, a symmetrical change in plate current resulted. That is to say, the vacuum tube acted as a rectifier. In addition to rectifying, the tube also amplified. The variation in plate current was "K," where "K" is the amplification constant of the tube, times what it would have been in a two-electrode tube, for the same potential impressed on the grid.

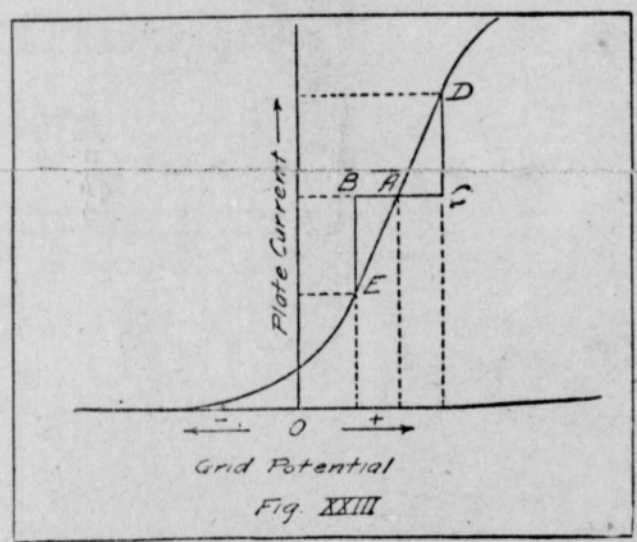
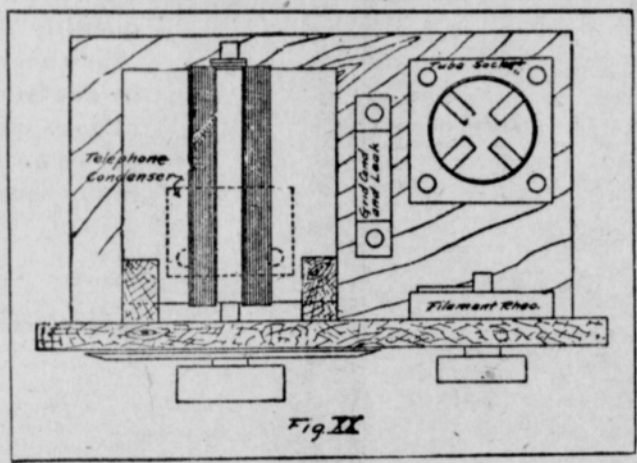
By properly adjusting the electrical constants of the circuits associated with a three-electrode tube, symmetri-

straight line, then C-D will equal B-E, or so long as the working range falls within straight line portion of the characteristic curve, symmetrical changes in grid potential will cause symmetrical changes in plate current. From this it can be seen that if the working point "A" be selected near the bend of the characteristic curve, symmetrical changes in grid potential will not cause symmetrical changes in plate current. Since the plate current variation in such case would bear only slight relation to the grid variation in potential, the output of the tube would be distorted.

In applying amplifiers to receiving sets used to pick radiophone stations distortion is one of the greatest difficulties to overcome. Too strong signals will result in decreased amplification. In Figure 23, if the applied variation in grid potential were 10 times that shown in the example the plate current would not change 10 times as much, because of the bends in the curve, due to saturation. Finally, a condition can be reached where the use of an amplifier tube will decrease the signal strength because of the saturation of the tube.

The rectified incoming signals would be louder without the use of the amplifier tube, because of the inability of the plate current of the tube caused by saturation to increase in proportion to the signal strength.

There are, in general, two factors that can be taken from the characteristic curve and the second is the length of the straight portion of the curve. The slope of the straight por-



al variations of grid potential can be made to produce symmetrical variation in plate current, which are "K" times the amplitude of the plate circuit variations of a similar two-electrode value with the same applied grid potential. This means that if a three-electrode tube be used in the proper circuits in a radio receiver, the signals can be made to appear as though the received signal is "K" times as strong as it actually is. If two tubes are used with their proper circuits in conjunction with a radio receiver the received signals will appear to be "K" times as strong as they actually are and so the apparent strength of the incoming signal is multiplied by "K" for each additional tube added to the receiver circuit.

A vacuum tube used in conjunction with a circuit that will cause the plate current to vary in exact proportion to the applied grid voltage, but apparently caused by "K" times the actual grid voltage variation, is called an amplifier. If the tube functioning as an amplifier is used to amplify the incoming signal at radio frequency before it is rectified by the detector, it is termed a radio frequency amplifier. If the tube functioning as an amplifier is used after the incoming radio frequency has been rectified by the detector, it is termed an audio frequency amplifier.

Returning again to the characteristic curve of the three-electrode vacuum tube, shown in Figure 23, notice its shape. Suppose that a positive potential was applied to the grid by means of a "C" battery so that the tube would function at a point represented by "A" on the characteristic curve. If now the applied grid potential from the "C" battery be reduced by an amount represented by A-B in Figure 23 the corresponding reduction in plate current will be represented by B-E. On the other hand if the grid potential be increased by an amount represented by A-C where A-C equals B-C the corresponding increase in plate current is C-D.

If the portion of the characteristic curve in the region of E-A-D is a

tion of the curve determines the amplification of the tube. The more nearly vertical the straight portion of the curve is, the greater will be the change in plate current for a given change in grid potential, or in other words, the louder will be the response in the telephone receivers corresponding to a given received signal. The length of the straight portion of the curve determines the maximum variation in grid potential that will cause the tube to function properly without distortion.

TIPS TO RADIOISTS

At Muncie, Ind., bacon was fried by means of a radio current. At last an explanation for that "frying" noise.

Gifford Pinchot, nominated for governor of Pennsylvania by the vote of the people, acknowledges his great indebtedness to the radio. A primary coil no doubt played an important part.

An inventor of Chicago claims to have invented radio apparatus that permits of successful communication with the spirits. We hope that the anti-prohibitionists will not misinterpret this claim.

The police department of Portland, Ore., has asked for an appropriation for radio receiving and broadcasting stations and to equip the police automobiles with radio apparatus. Copper wire, it is needless to say, will be used.

Lord Northcliffe, famous English editor, in speaking of the future of journalism, recently predicted that radio would have an effect upon the publication of newspapers that will equal the invention of the linotype and high-speed press. He said that radio would undoubtedly come into general use of news-papers and news-gathering agencies.

Woven in a number of patterns particularly designed for Fall and Winter, is our new line of

GINGHAMs and Percales

A wide variety of shades and colors; just what you want for school and house dresses.

When you think of school, remember "Buster Brown Shoes"

BLAKE Dry Goods Company

Our Styles are Latest and Prices Lowest For Men, Women and Children
PHONE 73 SPEARMAN



Brands: Diamond C on left side, Dash on left hip.
Ear Marks: Crop on left & under half crop on right.
Range on head-waters of the Palo Duro.

J. H. Cator & Son, Spearman

TO THE PUBLIC
Having posted my ranch, lying in the northeast corner of Hansford county, along the Palo Duro creek, as required by the law of Texas, this is to specially call attention to any one fishing, hunting or trespassing in any way therein, that they will be prosecuted to the full extent of the law.
GUS B. COOTS,
96152* Owner of Palo Duro Ranch

Notice to the Public
I will sell wood for \$5.00 per four horse load. It will be necessary to either phone or come to headquarters before getting the wood, otherwise you will be treated as trespassers. Positively no hunting allowed.
W. T. COBLE,
Owner of the Turkey Track ranch.

No Trespassing
The public will please take notice that I will not allow hunting or fishing in my pasture on the Palo Duro, west of Spearman. Please observe this notice and avoid trouble.
20c16p. MRS. JOS. W. JONES.

Notice to the Public
No hunting or fishing will be allowed in the Diamond C pastures, on the headwaters of the Palo Duro. These lands are posted and trespassers will be prosecuted.
JAMES H. CATOR & SON.

No Fishing or Hunting
The public will please take notice that fishing and hunting, fishing especially, will not be allowed in the Steele pasture on the Palo Duro north of Spearman. The river will be watched closely hereafter and trespassers will be asked to move out.
W. T. COBLE, Lessee.
J. I. STEELE, Owner.

Hunters Take Notice
Hunting will not be allowed in the VZ pasture, on the Palo Duro. Hunters will please take notice and avoid trouble, as will positively prosecute all such as trespassers.
RUTLEDGE HENDERSON,
Manager.
S. C. Tyler, Owner.

To Trespassing
Trespassing will not be allowed on the Simmons ranch on the Palo Duro. Fishing and hunting is positively forbidden.
SAM ARCHER, Owner.

Catarrh Cannot Be Cured
with LOCAL APPLICATIONS, as they cannot reach the seat of the disease. Catarrh is a local disease, greatly influenced by constitutional conditions, and in order to cure it you must take an internal remedy. Hall's Catarrh Medicine is taken internally and sets thru the blood on the mucous surfaces of the system. Hall's Catarrh Medicine was prescribed by one of the best physicians in this country for years. It is composed of some of the best tonics known, combined with some of the best blood purifiers. The perfect combination of the ingredients in Hall's Catarrh Medicine is what produces such wonderful results in catarrhal conditions. Send for testimonials, free.
F. J. CHERRY & CO., Props., Toledo, O.
All Druggists.
Send Family Pills for constipation.

J. C. JONES, M. D.
PHYSICIAN and SURGEON
A. T. & S. F. RY, SURGEON
Offices at Hillhouse Drug Company
Phones:—Office, 8; residence, 9
SPEARMAN, TEXAS

ROBT. F. HARP, B. S., M. D.
Physician and Surgeon
Phones:—Office, 182; Residence, 181
Office across the street from Postoffice
Perryton, Texas

DR. S. A. BRALEY
... DENTIST ...
Offices—At Hillhouse Drug Company
SPEARMAN, TEXAS

FRED HILL
ATTORNEY-AT-LAW
Spearman, Texas

C. D. WORKS
LAWYER
Abstracts, Loans, Insurance
Spearman, Texas

R. T. CORRELL
Lawyer
Perryton, Texas

DR. JARVIS
DENTIST
Perryton, - - Texas

WALTER K. ALLEN JACK ALLEN
ALLEN & ALLEN
LAWYERS
Perryton, . . . Texas

WALLACE G. HUGHES
.. Lawyer ..
Suits 3 and 4 First National Bank Building
Guymon, Oklahoma

PHONE CONNECTIONS
DR. J. C. MAY
PHYSICIAN and SURGEON
Perryton, Texas

FRANK M. TATUM W. C. STRONG
Tatum & Strong
ATTORNEYS - AT - LAW
Dalhart, . . . Texas

G. R. WILSON
Funeral Director
and Embalmer
Full line Caskets and Robes
Prompt Service
Phone 58 Perryton, Texas

Go Kodaking
Then mail your films to
Perryton Studio
for Developing and Printing
Quick service and right finish
J. A. STIRRATT
Photographer
Perryton, - - Texas

FREE SHOW

opens

TO-NITE

Friday, August 25

On Main Street, Spearman

One week, with a company of lady and gentlemen vaudeville performers who will produce three high class vaudeville acts, with electric demonstrations each night. Harry K. Williams, the owner of this show, offers \$100 to the first lady or gentleman who hears the d— or any word of "smut" on our stage. Show starts at 8:30 and

FREE TO EVERYBODY

For Sale or Trade

Machinery for Standard oil well and 9,000 feet of oil well pipe.
Address, E. C. GRAY, Higgins, Texas.

Read the Reporter.

One bay two-year-old mare mule left my place last spring. Will pay a liberal reward for information leading to this mule's recovery.
W. C. NOLLNER, 10 miles northwest of Spearman.

Cheapest place in town to buy lard
2914 Star Meat Market.

W. C. Womble and daughter, Miss Mae were in from the Leib community Tuesday, shopping and visiting with friends.

Born—Wednesday, August 23, 1922, to Mr. and Mrs. John Crumpton at their home in Spearman, a fine nine-pound boy.

Mrs. Jos. W. Jones went to Canadian Thursday morning for a several days' visit with relatives, and to look after business matters.

Auction Sale

V. H. Ogle is advertising a big auction sale of live stock and farm implements in this issue of the Reporter. He has some good stuff listed and it will be worth while to look up the ad and attend the sale. Roy Dunlop is the auctioneer, and the sale will take place on Wednesday, September 5, at the Ogle farm 14 miles northwest of Spearman.

A Correction

In the advertisement of the Equity Exchange the price of sugar is given as \$8 25 per hundred. This should be \$8 40 per hundred.

Roy Julian, who was injured by the engine at the Wilbanks threshing rig on Wednesday of last week, died at a hospital in Shattuck this morning at 10:30. The body will be taken to Appleton, Missouri, for burial.

W. P. Pendergrass and Mr. Johnson were here from Memphis Tuesday, writing insurance in the Ridgeley Protective Association. This is an accident and sick benefit and is written only for Odd Fellows. Mr. Pendergrass did a very nice business while in town.

M. W. McCloy, of the Leib neighborhood, was in town Saturday evening and reported that a fairly good rain accompanied by an electrical disturbance visited that section Friday night. Mr. McCloy says that while the lightning struck his wind mill damaging the sucker-rod to a considerable extent, yet the wheel and tower escaped injury entirely.

Wellington Jackson and family passed through Spearman Tuesday morning enroute to their home at Lubbock from a visit with old friends at Guymon, and were guests at the Reporter home for a few hours. The Jacksons were residents of Guymon for several years but for the past two years have resided at Lubbock. They are well pleased in their new home.

Sheriff Wilbanks arrested F. E. Meigs in Spearman Tuesday afternoon on a charge of forging Edward Rafferty's name to a check for \$5 30. Meigs had been working for a threshing crew and quit the job at Rafferty's ranch, came to Spearman several days ago and on Tuesday drew \$2 00 on the check which it is alleged was forged. The young man was taken to Canadian to jail where he will likely remain to await the action of the grand jury.

First New York Stock Exchange

session of the New York stock exchange bears date of May 17, 1792, and is as follows: "We, the subscribing brokers for the purchase and sale of public stocks, do hereby solemnly promise and pledge ourselves to each other that we will not buy or sell from this day, for any person who-soever, any kind of public stock at a less rate than 1/4 per cent commission on the specie value, and we will give a preference to each other in our negotiations." This agreement was the foundation on which the great financial fabric of the New York stock exchange has been reared. For a quarter of a century the brokers of the American metropolis carried on their activities under this compact, and held their meetings in a Wall street coffee house and under a buttonwood tree at 68 Wall street.—Chicago Journal.

Defense Against Beggars.

A physician was walking up a Baltimore street when he saw a dentist friend looking at some shirts in a show window. Just then a panhandler stepped up to the dentist and began to unravel a hard luck story.

To the physician's astonishment the dentist lifted his hand to his ear and said, raising his voice considerably: "How's that. You'll have to speak louder. I'm hard of hearing."

The panhandler hurried away, grumbling to himself.

The physician walked up and laid his hand on the dentist's shoulder. "Jim," he said, "you seem to have ear trouble."

"No, perfectly normal," was the reply. "But that chap was a professional, and 'playing deaf' is the best way I know to get rid of beggars."

Do You Awake Tired and Weak?

Know the Joy of Restful Sleep by Taking Ironized Yeast

Do you arise in the morning as unrefreshed as when you retired? Are body, brain and nerves all run down? This terrible weakness which afflicts so many may be blamed on the lack of vitamins and iron in modern foods. Supply these invigorating elements by taking two pleasant tablets of Ironized Yeast three times a day. Everyone knows that yeast is a wonderful builder of strength and energy. But Ironized Yeast embodies a new secret process, known as "ironization," which enables the yeast to produce its results twice as quickly. It tones up the great vital organs, soothes the worn-out nerves, and makes you feel like a new person. Get Ironized Yeast today and take a new lease on life, or to try it entirely free, simply mail postcard for Famous 3-Day Trial Treatment. Address Ironized Yeast Co., Dept. 96, Atlanta, Ga. Ironized Yeast is recommended and guaranteed by all good druggists.

HURRY! HURRY! HURRY!

The Spearman Motor Company has just received a wire from the Goodyear Tire Factory that their shipment of 30x3 1-2 fabric tires has been shipped, and will arrive in Spearman about August 28. These tires are high grade non-skid, Firsts only, which we will be able to sell at \$8.50 each. The reason we can make this low price on brand new stock just from the moulds is because we buy in quantity direct from the factory. If you are in need of 30x3 1-2 tires for your car do not let this opportunity slip, but come at once while the supply lasts, and secure a bargain. Quite a number has already been spoken for.

Aug. 25

Spearman Motor Co.

SPEARMAN, TEXAS

Buy a FORD and Bank the Difference



Attention Ford Owners!

Ford parts, like almost everything else worth while, are counterfeited. Imitation parts are manufactured to SELL at the highest possible rate of profit and the grades of steel used are consequently not the same high quality, specially heat-treated alloy steels specified in Ford formulas for the manufacture of GENUINE FORD PARTS.

Don't be misled—Insist upon GENUINE FORD PARTS made by the Ford Motor Company. By so doing you will get from 35 to 100 per cent more wear from them, and you will pay the lowest possible cost—the same everywhere.

50% OF GENUINE FORD PARTS RETAIL FOR LESS THAN 10c EACH

Ask for Parts Price List

When your Ford car, or Fordson tractor needs attention, call on us. For remember we are properly equipped, employ competent mechanics, and use Genuine Ford and Fordson parts in all repair work:

R. W. MORTON
Ford Sales and Service

QUEER CONGO SUPERSTITIONS

Belief Existed That Appearance of Baby's Teeth on Upper Jaw Was Ill Omen to Community.

Strange superstitions in the Congo, such as belief that the appearance of a baby's first teeth on the upper jaw was an ill omen to the community and the child had, therefore, to be killed, are described by Dr. M. Horn, councillor of state for Belgium. This practice, as well as others, like mutilation and cannibalism, is now punishable by law.

The law also interferes with native matrimonial customs. While a man may acquire a wife either by means of a dowry paid to her family, by inheritance, purchase, exchange or force of arms, no legal bond is deemed to exist between the alleged husband and the woman acquired without her consent.

Acquisition by means of a dowry is recognized in principle, but the second, third, etc., wife is permitted to desert her husband, the state being prepared to refund the dowry if no other man has been the cause of her desertion. No compensation is paid when the husband has been warned in due time as to the precarious nature of his rights in regard to "his new better fraction."

WANTED—To hear from owner having farm for sale. Address Fred B. Mitchell, Box 98, Texarkana, Ark. 361f

Subscribe for the Reporter today.

REDUCTION Shoe Sale

It will be worth your while to call and look our shoes over and take advantage of this shoe sale.

Also our big specials in other lines EVERY SATURDAY

We have a large stock of everything to eat and wear from which you may select your wants.

One price to all; a clean store and prompt service.

All reductions and specials for cash only.

Big Shipment of Red Star Flour. Let us figure your flour bill.

P. M. MAIZE & CO.
SPEARMAN

Let Us Help You Plan It

No matter what you are figuring on building—a Home, a Garage, an Implement Shed, a Hog House, or any other kind of structure—we are ready and willing to help with your planning. Our personal help, and knowledge are at your command, and all we ask in return is an opportunity to estimate the material you will require. Our stocks embrace every kind of material that is required for building. And they are materials that look good, last long and represent one hundred per cent. honest value.

Well Materials Paints Fence Materials

PANHANDLE LUMBER CO.

R. T. WESTERFIELD, Manager

Phone 2—SPEARMAN